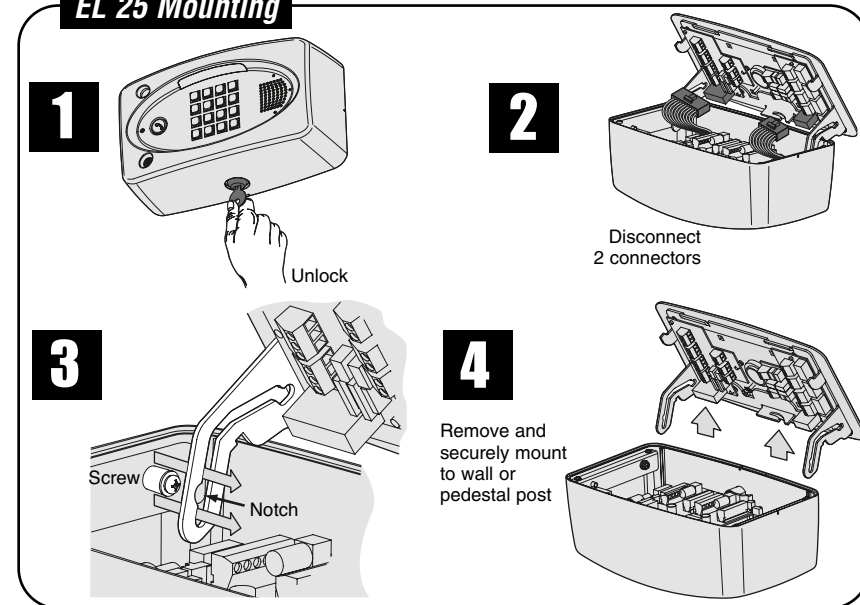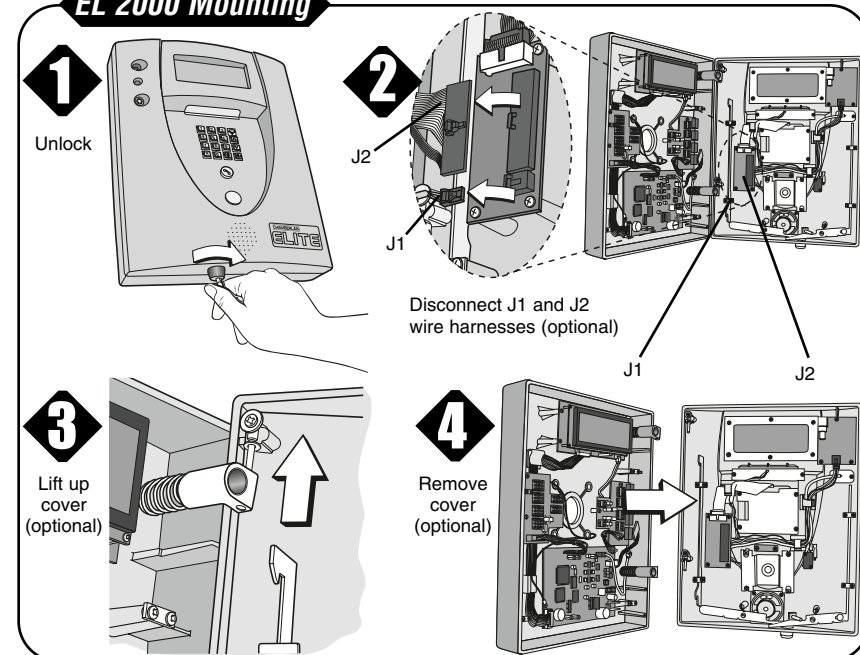# QuickStart for the EL Model telephone entry/access control systems

This QuickStart is intended to highlight a typical single family home application with one phone line. These instructions are not intended to be comprehensive. Because each application is unique, it is the responsibility of the purchaser, designer, installer and end user to ensure that the total telephone entry/access control system is suitable for its intended use. Please consult the manuals and/or a qualified technician for further information. **NOTE:** If you have a multi unit configuration please see the EL Model installation guide.

EL 25 Mounting

1
Unlock

2
Disconnect 2 connectors

3
Screw   Notch

4
Remove and securely mount to wall or pedestal post

EL 2000 Mounting

1
Unlock

2
J2
J1
Disconnect J1 and J2 wire harnesses (optional)
J1   J2

3
Lift up cover (optional)

4
Remove cover (optional)

Single Family Home

5 Residence Phone
Bypass Board (Mount in the House)
OPERATE   BYPASS
HOME   SYSTEM   TELCO
Ring
Tip

Alarm System Position (If applicable)

Telco Entrance Box Demarcation Point

6
AC Power 12 VAC polarity doesn't matter
USE 14 AWG

USE 18-24 AWG 2 twisted pair

EXIT REQ 4 COM DOOR STAT 4 — J7
EXIT REQ 3 COM DOOR STAT 3 — J6   POSTAL — J3
EXIT REQ 2 COM DOOR STAT 2 — J5   AUTO — J4   J1 POWER 12VAC/DC
EXIT REQ 2 COM DOOR STAT 1 — J4

TIP
RING
RES
TELCO
TIP   RING

TIP
RING
J5
J4   RELAY 4
J3   RELAY 3
J1   RELAY 2
RELAY 1

! Follow ALL local electrical codes

8
Normally Open
Common
Use 18-24 AWG

IMPORTANT: Run **ALL** wires through conduit hole.

7
Green Ground Wire
12 Gauge Minimum
Maximum Distance of 12 ft.

! The unit MUST be properly grounded! Refer to local codes for grounding recommendations.

DO NOT ground the unit to the pedestal post if one is used.

SL585
SW490
SL3000UL™   CSW200UL™

6 **5**

ELITE OmniControl Surge Suppressor
Center Loop   Safety Loop   Exit Loop   Fire Dept. Key Switch   Radio Receiver   Class 2 Supply

9 Strike Open
10

Miracle-One™

21
22
Strike Input or (Exit Loop)

CHAMBERLAIN ELITE
© 2006 The Chamberlain Group, Inc.
All Rights Reserved

9 From the Keypad:

Enter Programming Mode	Set the Clock Sequence	Relay Time Sequence	Enter Entry Code Sequence	Exit Programming Mode

Enter Programming Mode
`* * * 0 0 0 0 0 0 0`
Factory Password

Audio Feedback Will Be Heard

Set the Clock Sequence
Year Month Day Weekday 24-Hour Time
`3 # 0 5 0 1 0 1 # 7 # 1 3 0 0 #`
2005   January   1st   Saturday   1:00PM
1 = Sunday   0200 = 2AM
3 = Tuesday   0800 = 8AM
5 = Thursday 2100 = 9PM

Audio Feedback Will Be Heard

Relay Time Sequence
Relay No.   Seconds
`6 6 # 1 # 2 #`
2 second setting recommended for gate relay.

Audio Feedback Will Be Heard

Enter Entry Code Sequence
From 3 to 9 Digits
`5 0 # 5 4 0 0 #`
Choose Entry Code

Audio Feedback Will Be Heard

Exit Programming Mode
`# 0 #`
3 Short Beeps Will be Heard

Basic Install Complete

When Entry Code is keyed into the EL Model, the gate will open

For more information, refer to the Keypad Programming Manual

If you make an error during an entry, press the asterisk key (*) to begin the sequence again.
1 long beep at the end of a sequence is an incorrect sequence, re-enter the correct sequence.

114A2996C